

SECTION 801 GENERAL STATEMENT

801.01 ACCEPTANCE OF MATERIAL.

Acceptance of all material shall be as specified in Section 106.

801.02 SPECIFICATION OR SPECIAL PROVISION REQUIREMENTS.

Where the Department's Specifications or Special Provisions require that materials meet AASHTO, ASTM, AWWA or other Specification, the latest Specifications together with all interim Specifications which have been printed and distributed before the date of the invitation for bids shall apply.

SECTION 802 PORTLAND CEMENT CONCRETE

802.01 DESCRIPTION.

- A. **General.** Portland Cement Concrete shall be composed of Portland Cement, aggregates, water, and any required or permitted admixtures or fly ash proportioned and mixed according to these Specifications.
- B. **Classification.**
1. **Classes.** These Specifications divide concrete into 3 general classes by cement (including fly ash when allowed) and water content as follows:

CEMENT CONTENT*

CLASS OF CONCRETE	Sacks (94 lb.) per Cu. Yd.	MAXIMUM WATER CONTENT Gals. per Sack of Cement*
AA or AAE	6.5	5.00
A or AE	6.0	5.35
Y or YE	5.5	5.75

*Cement content includes fly ash when allowed.

The class of concrete to be used for any item of work shall be as designated in the Contract.